UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

.004372

05/04/2004

ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 **WASHINGTON, DC 20036** 

**EXAMINER** O CONNOR, CARY E

ART UNIT

PAPER NUMBER

3732 DATE MAILED: 05/04/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/608,557

06/30/2003

Mike Orecchia

015343-00016

7380

TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal drawin have its own certificate of mailing or transmission.  ARENT FOX KINTNER PLOTKIN & KAHN  1050 CONNECTICUT AVENUE, N.W.  SUITE 400  WASHINGTON, DC 20036  Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal drawin have its own certificate of mailing or transmission.  I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an e addressed to the Mail Stop ISSUE FEE address above, or being for transmitted to the USPTO, on the date indicated below.  (Deposite				
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  004372 7590 05/04/2004  ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036  APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION 10/608,557 06/30/2003 Mike Orecchia 015343-00016 7380  TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address (or Change of Correspondence  OCOTION OF THE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Fee(s) Transmittal. This certificate of mailing feets, Each additional paper, such as an assignment or formal drawin have its own certificate of mailing can only be used for donestic mailing feets, and the paper, such as an assignment or formal drawin have its own certificate of mailing can only be used for donestic mailing feets, and the paper, such as an assignment or formal drawin have its own certificate of mailing can only be used for any other accompanies to such as assignment or formal drawin have its own certificate of mailing or transmission.  Letter (s) Transmital. This certificate on hall as a paper, such as an assignment or formal drawin have its own certificate on final in an assignment in a paper, such as an assignment in any title and the paper such as an assignment in a paper such as an assignment in a paper such as an assignment in a paper such as	1 where dress as SS" for			
ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036  APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION 10/608,557 06/30/2003 Mike Orecchia 015343-00016 7380  TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK  APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.3635).  Change of correspondence address (or Change of Correspondence  Tarnsmitsson.  Certificate of Mailing or transmission Lhereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an e daddress duth the Mail Stop 15SUE FEE thail is a least one of the Mail Stop 15SUE FEE thail is a least one, or being for transmission.  I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an e daddress duth the Mail Stop 15SUE FEE thail is a least one, or being for transmission.  I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an e daddress duth the Mail Stop 15SUE FEE thail is a least one of the Mail Stop 15SUE FEE thail is a least of the Mail Stop 15SUE FEE thail is a least one of the Mail Stop 15SUE FEE (S) DUE DATE DUE  APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  APPLN TYPE SMALL ENTITY CLASS-SUBCLASS  O CONNOR, CARY E 3732  2. For printing on the patent front page, list (1) the name of a single	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Lereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an eaddressed to the Mail Stop ISSUE FEE address above, or being faransmitted to the USPTO, on the date indicated below.    APPLICATION NO.				
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION 10/608,557 06/30/2003 Mike Orecchia 015343-00016 7380  TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence)  Change of correspondence address (or Change of Correspondence)	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile			
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION 10/608,557 06/30/2003 Mike Orecchia 015343-00016 7380  TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence)  Change of correspondence address (or Change of Correspondence)	or's name)			
10/608,557 06/30/2003 Mike Orecchia 015343-00016 7380  TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence address) (0R, alternatively, (2) the name of a single	Signature)			
10/608,557 06/30/2003 Mike Orecchia 015343-00016 7380  TITLE OF INVENTION: DENTAL VISCOUS MATERIAL DISPENSER WITH CAPULE LOCK  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence address) (0R, alternatively, (2) the name of a single	(Date)			
APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence agents OR, alternatively, (2) the name of a single	NO.			
APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence agents OR, alternatively, (2) the name of a single				
nonprovisional NO \$1330 \$300 \$1630 08/04/2004  EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence agents OR, alternatively, (2) the name of a single				
EXAMINER ART UNIT CLASS-SUBCLASS  O CONNOR, CARY E 3732 433-090000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence address (or Change of Correspondence address (or Change of Correspondence address)  ART UNIT CLASS-SUBCLASS  433-090000  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single				
O CONNOR, CARY E  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single				
CFR 1.363).  Change of correspondence address (or Change of Correspondence agents OR, alternatively, (2) the name of a single				
The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignme previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)	agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  HE PATENT (print or type)  Ita will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has arate cover. Completion of this form is NOT a substitute for filing an assignment.			
Please check the appropriate assignee category or categories (will not be printed on the patent);  individual corporation or other private group entity gove 4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):    Issue Fee	ernment			
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.				
(Authorized Signature) (Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.				



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,557 06/30/2003		Mike Orecchia	015343-00016	7380
004372	7590 05/04/2004	EXAMINER		
	INTNER PLOTKIN (ICUT AVENUE, N.W.	O CONNOR, CARY E		
SUITE 400	COT AVENUE, N.W.		ART UNIT	PAPER NUMBER
WASHINGTON,	DC 20036		3732	

DATE MAILED: 05/04/2004

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.